

Title (en)

MULTI-USE DISPENSER AND APPLICATION SET WITH SUCH A MULTI-USE DISPENSER AND AT LEAST ONE APPLICATOR

Title (de)

MEHRWEG-SPENDER UND ANWENDUNGSSET MIT EINEM SOLCHEN MEHRZWECKSPENDER UND MINDESTENS EINEM APPLIKATOR

Title (fr)

DISTRIBUTEUR À USAGES MULTIPLES ET ENSEMBLE D'APPLICATION DOTÉ D'UN TEL DISTRIBUTEUR À USAGES MULTIPLES ET D'AU MOINS UN APPLICATEUR

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Application

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Abstract (en)

The present invention refers to a multi-use dispenser 1 for use with an applicator 11 in particular for dental applications. The multi-use dispenser 1 comprises a main body 3 forming a housing and a dispense mechanism 5 provided at least partly within the main body 3. The dispense mechanism 5 comprises a piston rod 7 axially movable with respect to the main body 3 in a proximal direction for a dispense operation. The main body 3 comprises connection means 13 configured to couple an applicator 11 to the multi-use dispenser 1 in a releasable manner such that a proximal movement of the piston rod 7 results in a proximal movement of a piston 33 for substance dispense. The dispense mechanism 5 comprises a dispense activator 17 configured to be operated by a user and to move the piston rod 7 a specific predefined distance in the proximal direction upon operation. Furthermore, the present invention refers to an application set comprising such a multi-use dispenser and at least one, in particular at least two, corresponding applicators.

IPC 8 full level

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Citation (search report)

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